

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

**Hassan MOSTAFAVI**

**Serial No.:** 10/655,920

**Filed:** September 5, 2003

**For: SYSTEMS AND METHODS FOR  
GATING MEDICAL PROCEDURES**

)  
) **Group Art Unit:** 3737

)  
) **Examiner:** Lauritzen, Amanda L.

**AMENDMENT & RESPONSE TO OFFICE ACTION**

Mail Stop: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on January 30, 2007, Applicant hereby  
respectfully submits the following remarks.

Amendments to the Claims begin on page 2.

Remarks begin on page 15.